ELSEVIER

Neuroscience Letters 254 (1998) 183–185

Neuroscience Letters

Author Index to Volume 254

Abraham, C.R., see Marshall, D.C.L., 97
Abreu, P., see González, M.C., 133
Aijón, J., see Porteros, A., 9
Almkvist, O., see Jelic, V., 85
Alonso, J.R., see Porteros, A., 9
Alvarez, R.B., see Yang, C.-C., 77
Amberla, K., see Jelic, V., 85
Angela Masini, M., see Vallarino, M., 5
Arévalo, R., see Porteros, A., 9
Ariumi, H., see Saito, R., 169
Askanas, V., see Yang, C.-C., 77
Astudillo, A., see Navarro, A., 17

Bakels, R., Nijenhuis, M., Mast, L., Kernell, D., Hypothyroidism in the rat results in decreased soleus motoneurone soma size, 149
Baldessarini, R.J., see Tarazi, F.I., 21
Beck, B., see Stricker-Krongrad, A., 157
Beit-Yannai, E., Trembovler, V., Horowitz, M., Lazarovici, P., Kohen, R., Shohami, E., Neuroprotection against oxidative stress by serum from heat acclimated rats, 89
Berthoz, A., see Siegler, I., 93
Bobillier, P., see Sermet, E., 41
Bonaventure, P., Langlois, X., Leysen, J.E., Co-localization of 5-HT_{1B}- and 5-HT_{1D} receptor mRNA in serotonergic cell bodies in guinea pig dorsal raphé nucleus: a double labeling in situ hybridization histochemistry study, 113
Bongenhielm, U., see Eriksson, J., 37
Briñón, J.G., see Porteros, A., 9
Burlet, C., see Stricker-Krongrad, A., 157

Calcutt, N.A., Chen, P., Hua, X.-Y., Effects of diabetes on tissue content and evoked release of calcitonin gene-related peptide-like immunoreactivity from rat sensory nerves, 129
Chan, E., Evans, M.G., Kinetics of activation of a Ca^{2+}-dependent K^+ current induced by flash photolysis of caged carbachol in isolated guinea-pig outer hair cells, 45
Chen, P., see Calcutt, N.A., 129
Christiansen, V., see Moore, P., 29
Cinotti, L., see Sermet, E., 41
Clemens, S., Meyrand, P., Simmers, J., Feeding-induced changes in temporal patterning of muscle activity in the lobster stomatogastric system, 65
Comar, D., see Sermet, E., 41
Crespo, C., see Porteros, A., 9
Cumin, F., see Stricker-Krongrad, A., 157

Dalery, J., see Sermet, E., 41
del Valle, E., see Navarro, A., 17
Deutsch, D.G., see Tsou, K., 137
Deutsch, R., see Ellis, R.J., 1
Dierks, T., see Jelic, V., 85
Din, T.-S., see Lin, L.-H., 81
Dirnagl, U., see Ruscher, K., 117
Dluzen, D.E., Muraoka, S., Landgraf, R., Olfactory bulb norepinephrine depletion abolishes vasopressin and oxytocin preservation of social recognition responses in rats, 161

Eastwood, C., Maubach, K., Kirkup, A.J., Grundy, D., The role of endogenous cholecystokinin in the sensory transduction of luminal nutrient signals in the rat jejunum, 145
Ellis, R.J., Seubert, P., Motter, R., Galasko, D., Deutsch, R., Heaton, R.K., Heyes, M.P., McCutchan, J.A., Hampton Atkinson, J., Grant, I., Cerebrospinal fluid tau protein is not elevated in HIV-associated neurologic disease in humans, 1
Eriksson, J., Bongenhielm, U., Kidd, E., Matthews, B., Fried, K., Distribution of $P2X_3$ receptors in the rat trigeminal ganglion after inferior alveolar nerve injury, 37
Eschenfelder, S., see Häbler, H.-J., 33
Evans, M.G., see Chan, E., 45

Fried, K., see Eriksson, J., 37
Fujibayashi, Y., see Nishikawa, T., 69
Fujibayashi, Y., Yamamoto, S., Waki, A., Konishi, J., Yonekura, Y., Increased mitochondrial DNA deletion in the brain of SAMP8, a mouse model for spontaneous oxidative stress brain, 109
Fujisawa, H., see Nishikawa, T., 69

Galasko, D., see Ellis, R.J., 1
Galy, G., see Sermet, E., 41
González, M.C., Llorente, E., Abreu, P., Sodium nitroprusside inhibits the tyrosine hydroxylase activity of the median eminence in the rat, 133
Grégoire, M.-C., see Sermet, E., 41
Grammas, P., see Moore, P., 29
Grant, I., see Ellis, R.J., 1
Grundy, D., see Eastwood, C., 145

Häbler, H.-J., Liu, X., Eschenfelder, S., Jänig, W., Responses of axotomized afferents to blockade of nitric oxide synthesis after spinal nerve lesion in the rat, 33
Hampton Atkinson, J., see Ellis, R.J., 1
Hanesch, U., see Tamura, R., 53
Hashiguchi, T., see Saito, R., 169
Hashimoto, N., see Nishikawa, T., 69
Hattori, N., Kitagawa, K., Higashida, T., Yagyu, K., Shimohama, S., Wataya, T., Perry, G., Smith, M.A., Inagaki, C., Cl^--ATPase and Na^+/K^+-ATPase activities in Alzheimer's disease brains, 141
Heaton, R.K., see Ellis, R.J., 1
Heiss, W.D., see Mielke, R., 49
Heyes, M.P., see Ellis, R.J., 1
Higashida, T., see Hattori, N., 141
Higuchi, K., see Nishikawa, T., 69
Hillard, C.J., see Tsou, K., 137
Hirai, N., see Suzuki, T., 61
Hori, N., see Saito, R., 169

PII S0304-3940(98)00726-5

Horowitz, M., see Beit-Yannai, E., 89
Hosokawa, M., see Nishikawa, T., 69
Hu, J., see Yu, G.S.P., 125
Hua, X.-Y., see Calcutt, N.A., 129

Inagaki, C., see Hattori, N., 141
Isaev, N., see Ruscher, K., 117
Israël, I., see Siegler, I., 93
Ito, E., see Takagi, H., 165
Ito, J., Murata, M., Kawaguchi, S., Spontaneous regeneration and recovery of hearing function of the central auditory pathway in young rats, 173
Iurato, L., see Ruscher, K., 117

Jänig, W., see Häbler, H.-J., 33
Jakobsen, J., see Voigt, M., 105
Jelic, V., Dierks, T., Amberla, K., Almkvist, O., Winblad, B., Nordberg, A., Longitudinal changes in quantitative EEG during long-term tacrine treatment of patients with Alzheimer's disease, 85

Kamiya, H.-o., see Saito, R., 169
Kaneko, T., see Li, J.-L., 57
Kawaguchi, S., see Ito, J., 173
Kernell, D., see Bakels, R., 149
Kessler, J., see Mielke, R., 49
Kidd, E., see Eriksson, J., 37
Kim, J.H., see Won, M.H., 101
Kim, Y.H., see Won, M.H., 101
King Engel, W., see Yang, C.-C., 77
Kirkup, A.J., see Eastwood, C., 145
Kitagawa, K., see Hattori, N., 141
Kohen, R., see Beit-Yannai, E., 89
Konishi, J., see Fujibayashi, Y., 109
Kumazawa, T., see Tamura, R., 53

Lam, A.G.M., Soriano, M.A., Monn, J.A., Schoepp, D.D., Lodge, D., McCulloch, J., Effects of the selective metabotropic glutamate agonist LY354740 in a rat model of permanent ischaemia, 121
Landgraf, R., see Dluzen, D.E., 161
Langlois, X., see Bonaventure, P., 113
Lavenne, F., see Sermet, E., 41
Layer, P.G., see Weitnauer, E., 153
Lazarovici, P., see Beit-Yannai, E., 89
Lebars, D., see Sermet, E., 41
Ledda, M., see Pannese, E., 177
Lee, J.C., see Won, M.H., 101
Lee, Y.J., see Won, M.H., 101
Leuschen, M.P., see Moore, C.T., 73
Leysen, J.E., see Bonaventure, P., 113
Li, J.-L., Kaneko, T., Nomura, S., Mizuno, N., Projections from the caudal spinal trigeminal nucleus to commissural interneurons in the supratrigeminal region: an electron microscope study in the rat, 57
Lin, L.-H., Din, T.-S., Pan, Y.-L., Function of GABA ρ1 receptors is up-regulated by chronic GABA treatment in *Xenopus* oocytes, 81
Liu, X., see Häbler, H.-J., 33
Llorente, E., see González, M.C., 133
Lodge, D., see Lam, A.G.M., 121

Marshall, D.C.L., Wyss-Coray, T., Abraham, C.R., Induction of matrix metalloproteinase-2 in human immunodeficiency virus-1 glycoprotein 120 transgenic mouse brains, 97
Martinelli, C., see Pannese, E., 177
Mast, L., see Bakels, R., 149
Mathieu, M., see Vallarino, M., 5
Matsumura, K., see Sunada, Y., 180
Matthews, B., see Eriksson, J., 37
Maubach, K., see Eastwood, C., 145
McCulloch, J., see Lam, A.G.M., 121
McCutchan, J.A., see Ellis, R.J., 1
Meisel, A., see Ruscher, K., 117
Meyrand, P., see Clemens, S., 65
Mielke, R., Zerres, K., Uhlhaas, S., Kessler, J., Heiss, W.D., Apolipoprotein E polymorphism influences the cerebral metabolic pattern in Alzheimer's disease, 49
Migita, K., see Saito, R., 169
Mizumura, K., see Tamura, R., 53
Mizuno, N., see Li, J.-L., 57
Monn, J.A., see Lam, A.G.M., 121
Moore, C.T., Leuschen, M.P., Synaptic density in the arcuate nucleus of female rats approaching middle age, 73
Moore, P., White, J., Christiansen, V., Grammas, P., Protein kinase C-ζ activity but not level is decreased in Alzheimer's disease microvessels, 29
Mori, M., see Takagi, H., 165
Motter, R., see Ellis, R.J., 1
Muraoka, S., see Dluzen, D.E., 161
Murata, M., see Ito, J., 173
Muthian, S., see Tsou, K., 137

Nakagawa, H., see Yu, G.S.P., 125
Navarro, A., Tolivia, J., Astudillo, A., del Valle, E., Pattern of apolipoprotein D immunoreactivity in human brain, 17
Nijenhuis, M., see Bakels, R., 149
Nishikawa, T., Takahashi, J.A., Fujibayashi, Y., Fujisawa, H., Zhu, B., Nishimura, Y., Ohnishi, K., Higuchi, K., Hashimoto, N., Hosokawa, M., An early stage mechanism of the age-associated mitochondrial dysfunction in the brain of SAMP8 mice; an age-associated neurodegeneration animal model, 69
Nishimura, Y., see Nishikawa, T., 69
Nogueron, M.I., see Tsou, K., 137
Nomura, S., see Li, J.-L., 57
Nordberg, A., see Jelic, V., 85
Nozaki-Taguchi, N., Yaksh, T.L., A novel model of primary and secondary hyperalgesia after mild thermal injury in the rat, 25

Oh, Y.S., see Won, M.H., 101
Ohnishi, K., see Nishikawa, T., 69

Pan, Y.-L., see Lin, L.-H., 81
Pannese, E., Sartori, P., Martinelli, C., Ledda, M., Age-related decrease in the overall extent of perikaryal projections in rabbit spinal ganglion neurons, 177
Perry, G., see Hattori, N., 141
Pierre, C., see Sermet, E., 41
Porteros, A., Briñón, J.G., Arévalo, R., Crespo, C., Aijón, J., Alonso, J.R.,

Transient expression of calretinin in the trout habenulo-interpeduncular system during development, 9
Robitzki, A., see Weitnauer, E., 153
Ruscher, K., Isaev, N., Trendelenburg, G., Weih, M., Iurato, L., Meisel, A., Dirnagl, U., Induction of hypoxia inducible factor 1 by oxygen glucose deprivation is attenuated by hypoxic preconditioning in rat cultured neurons, 117

Sañudo-Peña, M.C., see Tsou, K., 137
Saeki, M., see Saito, R., 169
Saito, F., see Sunada, Y., 180
Saito, R., Suehiro, Y., Ariumi, H., Migita, K., Hori, N., Hashiguchi, T., Sakai, M., Saeki, M., Takano, Y., Kamiya, H.-o., Anti-emetic effects of a novel NK-1 receptor antagonist HSP-117 in ferrets, 169
Sakai, M., see Saito, R., 169
Sartori, P., see Pannese, E., 177
Sato, R., see Takagi, H., 165
Schenda, J., Vollrath, L., Modulatory role of acetylcholine in the rat pineal gland, 13
Schmidt, R.F., see Tamura, R., 53
Schoepp, D.D., see Lam, A.G.M., 121
Sermet, E., Grégoire, M.-C., Galy, G., Lavenne, F., Pierre, C., Veyre, L., Lebars, D., Cinotti, L., Comar, D., Dalery, J., Bobillier, P., Paradoxical metabolic response of the human brain to a single electroconvulsive shock, 41
Seubert, P., see Ellis, R.J., 1
Shimizu, T., see Sunada, Y., 180
Shimohama, S., see Hattori, N., 141
Shin, T.K., see Won, M.H., 101
Shohami, E., see Beit-Yannai, E., 89
Siegler, I., Israël, I., Berthoz, A., Shift of the beating field of vestibular nystagmus: an orientation strategy? 93
Simmers, J., see Clemens, S., 65
Sinkjaer, T., see Voigt, M., 105
Smith, M.A., see Hattori, N., 141
Song, D.K., see Won, M.H., 101
Soriano, M.A., see Lam, A.G.M., 121
Stricker-Krongrad, A., Cumin, F., Burlet, C., Beck, B., Hypothalamic neuropeptide Y and plasma leptin after long-term high-fat feeding in the rat, 157
Suehiro, Y., see Saito, R., 169
Suh, H.W., see Won, M.H., 101
Sunada, Y., Saito, F., Matsumura, K., Shimizu, T., Differential expression of the parkin gene in the human brain and peripheral leukocytes, 180
Suzuki, H., see Takagi, H., 165
Suzuki, T., Hirai, N., Reaction times of head movements occurring in association with express saccades during human gaze shifts, 61

Takagi, H., Sato, R., Mori, M., Ito, E., Suzuki, H., Roles of A- and D-type K channels in EPSP integration at a model dendrite, 165
Takahashi, J.A., see Nishikawa, T., 69
Takano, Y., see Saito, R., 169
Tamura, R., Hanesch, U., Schmidt, R.F., Kumazawa, T., Mizumura, K., Examination of colocalization of calcitonin gene-related peptide- and substance P-like immunoreactivity in the knee joint of the dog, 53
Tarazi, F.I., Tomasini, E.C., Baldessarini, R.J., Postnatal development of dopamine and serotonin transporters in rat caudate-putamen and nucleus accumbens septi, 21
Tolivia, J., see Navarro, A., 17
Tomasini, E.C., see Tarazi, F.I., 21
Trabucchi, M., see Vallarino, M., 5
Trembovler, V., see Beit-Yannai, E., 89
Trendelenburg, G., see Ruscher, K., 117
Tsou, K., Nogueron, M.I., Muthian, S., Sañudo-Peña, M.C., Hillard, C.J., Deutsch, D.G., Walker, J.M., Fatty acid amide hydrolase is located preferentially in large neurons in the rat central nervous system as revealed by immunohistochemistry, 137

Uhlhaas, S., see Mielke, R., 49

Vallarino, M., Angela Masini, M., Trabucchi, M., Mathieu, M., Vaudry, H., Autoradiographic distribution of neuropeptide tyrosine binding sites in the brain of the African lungfish, *Protopterus annectens*, 5
Vaudry, H., see Vallarino, M., 5
Veyre, L., see Sermet, E., 41
Voigt, M., Jakobsen, J., Sinkjaer, T., Non-noxious stimulation of the glenohumeral joint capsule elicits strong inhibition of active shoulder muscles in conscious human subjects, 105
Vollrath, L., see Schenda, J., 13

Waki, A., see Fujibayashi, Y., 109
Walker, J.M., see Tsou, K., 137
Wataya, T., see Hattori, N., 141
Weih, M., see Ruscher, K., 117
Weitnauer, E., Robitzki, A., Layer, P.G., Aryl acylamidase activity exhibited by butyrylcholinesterase is higher in chick than in horse, but much lower than in fetal calf serum, 153
White, J., see Moore, P., 29
Wie, M.B., see Won, M.H., 101
Winblad, B., see Jelic, V., 85
Won, M.H., Lee, J.C., Kim, Y.H., Song, D.K., Suh, H.W., Oh, Y.S., Kim, J.H., Shin, T.K., Lee, Y.J., Wie, M.B., Postischemic hypothermia induced by eugenol protects hippocampal neurons from global ischemia in gerbils, 101
Wyss-Coray, T., see Marshall, D.C.L., 97

Yagyu, K., see Hattori, N., 141
Yaksh, T.L., see Nozaki-Taguchi, N., 25
Yamamoto, S., see Fujibayashi, Y., 109
Yang, C.-C., Askanas, V., King Engel, W., Alvarez, R.B., Immunolocalization of transcription factor NF-κB in inclusion-body myositis muscle and at normal human neuromuscular junctions, 77
Yonekura, Y., see Fujibayashi, Y., 109
Yu, G.S.P., Hu, J., Nakagawa, H., Inhibition of β-amyloid cytotoxicity by midkine, 125

Zerres, K., see Mielke, R., 49
Zhu, B., see Nishikawa, T., 69